. PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2003 CLAIMS AS FILED - PART I SMALL ENTITY OTHER THAN (Column 1) (Colamn 2) TYPE [OR SMALL ENTITY TOTAL CLAIMS BATE FEE RATE FFF FOR NUMBER FILED NUMBER EXTRA BASIC FEE 385.00 BASIC FEE 770.00 OR TOTAL CHARGEABLE CLAIMS minus 20= XS 9 ::: X\$18≈ OR INDEPENDENT CLAIMS minus 3 = X43:: X86= OR MULTIPLE DEPENDENT CLAIM PRESENT +145. +290: OR * If the difference in column 1 is less than zero, enter $|\nu\rangle$ in column 2 TOTAL TOTAL CLAIMS AS AMENDED - PART II SMALL ENTITY SMALL ENTITY Þί SELAGINIES. AMENDMENT 74 TF-B 17 16 47 14 Lichal 10000 LIONA AMENDMENT 155431-42 ELE Total Minus X\$182 359. OR. Independent Minus X43. X86= FIRST PRESENTATION OF MULTIPLE DEPENDER T CLAIM OB. +145≥ +290= OB 16134 TOTAL ADDIT FOR (Column 1) (Column 2. (Column 3) CLAIMS HIGHEST $\mathbf{\omega}$ REMAINING ADDL NUMBER ADDI-PRESENT AMENDMENT AFTER PREVIOUS LAMOIT RATE TIONAL 400160 AMEUDUENT armar di FEE FEE Total Micros 3518. $\mathbb{C}\mathbb{H}$ Independent X43: X86= FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM OR (14j).. OR ADMIT TEE ADDIT FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST REMAINING AUDI-NUMBER ADDI-PRESENT AMENDMENT AFTER PREVIOUSLY TIONAL EXTRA. HATE RATE TIONAL AMENDMENT PAID FOR FEE FEE Total Minus X\$ 9= X\$18= OR Independent Minus 444 X43± X86= FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM OR +145= +290= OR If the entry in column 1 is less than the entry in column 2, write "0" in column 3. ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." TOTAL TOTAL OR ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." ADDIT. FEE ADDIT. FEE The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1

Application or Docket Number